

APPENDIX 2 to ANNEX B

C22 MODULAR PISTOL PROJECT

DATA ITEM DESCRIPTIONS (DID)



Reference Number: W8476-216392

Date: 1 February 2021

Prepared by:
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NOTICE

This documentation has been reviewed by the technical authority and does not contain controlled goods. Disclosure notices and handling instructions originally received with the document shall continue to apply.

1. List of DIDs

The following table lists the DIDs (Block 1 – Title), including their DID number (Block 2 – Data Item Description Number) as well as their associated calling Contract Data Requirements List (CDRL) number:

DID	Title	CDRL
PM-001	Project Master Schedule (PMS)	001
PM-002	Meeting Agendas	002
PM-003	Meeting Minutes OEM Facility	003
PM-004	Meeting Minutes NCR	004
PM-005	Meeting Minutes Video Conference	005
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2. Data Item Description (DID) Definitions

The following defines the various blocks of information found on the Data Item Description (DID) forms:

BLOCK 1 – TITLE

The title of the data item for the DID.

BLOCK 2 – DATA ITEM DESCRIPTION NUMBER

The DID number, consisting of a sequential three-digit number and prefixed with an abbreviation code, to uniquely identify the DID. The abbreviation codes used for the prefix are:

“CM” for Configuration Management

“ILS” for Integrated Logistics Support

“PM” for Project Management

“SE” for Systems Engineering

BLOCK 3 – DESCRIPTION

Provides a general description of the data content requirements.

BLOCK 4 – APPROVAL DATE

Indicates the date of the originator's approval of the DID.

BLOCK 5 – OFFICE OF PRIMARY INTEREST (OPI)

The office of primary interest for the review, acceptance and/or approval of the data item.

BLOCK 6 – GIDEP APPLICABLE

An “X” indicates that the data is to be submitted by a Government organization or the Contractor to the Government/Industry Data Exchange Program (GIDEP). Otherwise the block is left blank.

BLOCK 7 – APPLICATION / INTERRELATIONSHIP

Provides the application details and interrelationship of the data item to other DIDs or documents.

BLOCK 8 – ORIGINATOR

Indicates the originator's office responsible for the DID. Typically reviews data items prior to their acceptance/approval and provides recommendations to the OPI.

BLOCK 9 – APPLICABLE FORMS

Indicates any form associated with the DID.

BLOCK 10 – PREPARATION INSTRUCTIONS

Provides the preparation instructions, including format and content requirements, for the data.

DATA ITEM DESCRIPTION		
1. TITLE Project Master Schedule (PMS)		2. DATA ITEM DESCRIPTION NUMBER PM-001
3. DESCRIPTION All project activities must be contained in a single MS Project file organized such that the work flow is intuitive, tasks are detailed to the work package level, tasks that have any interdependencies are linked and the critical path links all important activities.		
4. APPROVAL DATE 1 February 2021	5. OFFICE OF PRIMARY INTEREST DSSPM 9	6. GIDEP APPLICABLE N/A
7. APPLICATION / INTERRELATIONSHIP 7.1 This DID contains instructions for the preparation of the Project Master Schedule as required by the SOW.		
8. ORIGINATOR DSSPM 9	9. APPLICABLE FORMS N/A	
10. PREPARATION INSTRUCTIONS		
10.1 Format		
10.1.1 The Project Master Schedule (PMS) must be prepared using a computer program capable of producing MS Project compatible output.		
10.2 Content		
10.2.1 The PMS must include all contracted activities, deliverables and milestones and must detail the sequencing, activity duration, milestones and all Work Breakdown Activities, which must occur for the objectives and requirements of the Contract to be achieved.		
10.2.2 The PMS must show a time-phased sequence of activities and events, and their relationship to the Work Breakdown Activities, to include:		
a. The sequence, duration and completion dates of activities and deliverable items;		
b. Critical Path(s);		
c. Program tasks down to the work package level;		
d. Associated project milestones (both contractual and otherwise);		
e. Projected dates for any major project accomplishments not already covered as milestones;		
f. Delivery of associated documentation for review, approval and final delivery in accordance with applicable CDRL. Contractor CDRL production, initial submission, DND review, Contractor CDRL update, Contractor resubmission and DND final review must be represented as separate linked tasks; and		
g. Test Set-up, production of test fixtures, lead time to order materials, calibration, conditioning of test items, conduct of tests and reporting of testing and other processes must be presented as separate and linked.		

DATA ITEM DESCRIPTION		
1. TITLE Meeting Agendas		2. DATA ITEM DESCRIPTION NUMBER PM-002
3. DESCRIPTION Meeting Agendas provide an outline of the purpose, objectives and subjects to be formally discussed at meetings.		
4. APPROVAL DATE 1 February 2021	5. OFFICE OF PRIMARY INTEREST DSSPM 9	6. GIDEP APPLICABLE N/A
7. APPLICATION / INTERRELATIONSHIP This DID integrates with DID PM-003 Meeting Minutes.		
8. ORIGINATOR DSSPM 9	9. APPLICABLE FORMS N/A	
10. PREPARATION INSTRUCTIONS		
10.1 Meeting Agendas must be prepared in the Contractor's format.		
10.2 Meeting Agendas must include, as a minimum, the following:		
10.2.1 General		
10.2.1.1 Meeting identification, number, scope, purpose and objectives; and		
10.2.1.2 Meeting venue, date, time, location, expected attendees and Level of Security.		
10.2.2 Discussion Items		
10.2.2.1 Opening remarks;		
10.2.2.2 Agenda review; and		
10.2.2.3 Review of previous Minutes.		
10.2.3 If the purpose of the meeting is a Project Review Meeting (PRM) the following agenda items must be included:		
10.2.3.1.1 Review of Progress Report;		
10.2.3.1.2 Review of Project Schedule - Status of current activities (in-progress & completed) - new duration estimates - impact on critical dates and milestones;		
10.2.3.1.3 Review of Issue-Action Item Log (IAIL); and		
10.2.3.1.4 Review of Significant Risks.		
10.2.4 If the purpose of the meeting is other than a PRM the following agenda items must be included:		
10.2.4.1 Review of progress since last meeting;		
10.2.4.2 Review of items by area of responsibility; Engineering and Technical, Integrated Logistics Support (ILS), EHS, Other;		
10.2.4.3 Review of IAIL items pertinent to area of responsibility;		
10.2.4.4 Open Discussion Items;		
10.2.4.5 Next Meeting Date and Venue; and		
10.2.4.6 Closing Remarks.		
10.2.5 Special Requirements		
10.2.5.1 This section must detail the requirement for visit clearances, security clearances, security arrangements, facilities, and any other pertinent information such as specific instruction on the timely distribution of any Canada/Contractor documentation or presentation material to be presented at the meeting.		

DATA ITEM DESCRIPTION		
1. TITLE	2. DATA ITEM DESCRIPTION NUMBER	
Meeting Minutes OEM Facility	PM-003	
3. DESCRIPTION	Meeting record significant discussions and documents decisions taken at meetings.	
4. APPROVAL DATE	5. OFFICE OF PRIMARY INTEREST	6. GIDEP APPLICABLE
1 February 2021	DSSPM 9	N/A
7. APPLICATION / INTERRELATIONSHIP	This DID integrates with DID PM-002 Meeting Agenda.	
8. ORIGINATOR	9. APPLICABLE FORMS	
DSSPM 9	N/A	
10. PREPARATION INSTRUCTIONS		
10.1	Meeting Minutes must be prepared in the Contractor's format. The format of the first submission will be subject to approval by Canada, and once approved, must become the standard for future submissions.	
10.2	Meeting Minutes must include, as a minimum, the following:	
a.	Meeting identification, number, scope, purpose and objectives;	
b.	List of all attendees detailing title, responsibility and contact information;	
c.	Discussion Items - Including a summary record of proceedings and discussions, all agenda items must be covered;	
d.	Record of decisions taken, Issue-Action Item Log (IAIL), responsibility and target date of completion of issues-actions captured in the IAIL;	
e.	Proposed date, time and location of next meeting; and	
f.	Copies of all data and information tabled at the meeting.	
10.3	Meeting Minutes must include a disclaimer that the minutes are a record of discussions only and do not constitute approval for contractual changes.	

DATA ITEM DESCRIPTION		
1. TITLE	2. DATA ITEM DESCRIPTION NUMBER	
Meeting Minutes National Capital Region (NCR)	PM-004	
3. DESCRIPTION		
Meeting record significant discussions and documents decisions taken at meetings.		
4. APPROVAL DATE	5. OFFICE OF PRIMARY INTEREST	6. GIDEP APPLICABLE
1 February 2021	DSSPM 9	N/A
7. APPLICATION / INTERRELATIONSHIP		
This DID integrates with DID PM-002 Meeting Agenda.		
8. ORIGINATOR	9. APPLICABLE FORMS	
DSSPM 9	N/A	
11. PREPARATION INSTRUCTIONS		
11.1	Meeting Minutes must be prepared in the Contractor's format. The format of the first submission will be subject to approval by Canada, and once approved, must become the standard for future submissions.	
11.2	Meeting Minutes must include, as a minimum, the following:	
a.	Meeting identification, number, scope, purpose and objectives;	
b.	List of all attendees detailing title, responsibility and contact information;	
c.	Discussion Items - Including a summary record of proceedings and discussions, all agenda items must be covered;	
d.	Record of decisions taken, Issue-Action Item Log (IAIL), responsibility and target date of completion of issues-actions captured in the IAIL;	
e.	Proposed date, time and location of next meeting; and	
f.	Copies of all data and information tabled at the meeting.	
11.3	Meeting Minutes must include a disclaimer that the minutes are a record of discussions only and do not constitute approval for contractual changes.	

DATA ITEM DESCRIPTION		
1. TITLE	2. DATA ITEM DESCRIPTION NUMBER	
Meeting Minutes Video Conference	PM-005	
3. DESCRIPTION		
Meeting record significant discussions and documents decisions taken at meetings.		
4. APPROVAL DATE	5. OFFICE OF PRIMARY INTEREST	6. GIDEP APPLICABLE
1 February 2021	DSSPM 9	N/A
7. APPLICATION / INTERRELATIONSHIP		
This DID integrates with DID PM-002 Meeting Agenda.		
8. ORIGINATOR	9. APPLICABLE FORMS	
DSSPM 9	N/A	
12. PREPARATION INSTRUCTIONS		
12.1	Meeting Minutes must be prepared in the Contractor's format. The format of the first submission will be subject to approval by Canada, and once approved, must become the standard for future submissions.	
12.2	Meeting Minutes must include, as a minimum, the following:	
a.	Meeting identification, number, scope, purpose and objectives;	
b.	List of all attendees detailing title, responsibility and contact information;	
c.	Discussion Items - Including a summary record of proceedings and discussions, all agenda items must be covered;	
d.	Record of decisions taken, Issue-Action Item Log (IAIL), responsibility and target date of completion of issues-actions captured in the IAIL;	
e.	Proposed date, time and location of next meeting;	
f.	Copies of all data and information tabled at the meeting; and	
g.	Agreement on the date and format for the next meeting.	
12.3	Meeting Minutes must include a disclaimer that the minutes are a record of discussions only and do not constitute approval for contractual changes.	
12.4	Meeting must utilize a technology similar to GoToMeeting or Microsoft Teams where individual participants can be seen and documents can be shared on screen.	

DATA ITEM DESCRIPTION		
1. TITLE Identification and Marking Presentation	2. DATA ITEM DESCRIPTION NUMBER SE-001	
3. DESCRIPTION The Identification and Marking Presentation is needed to obtain Canada's approval prior to production.		
4. APPROVAL DATE 1 February 2021	5. OFFICE OF PRIMARY INTEREST DSSPM 9	6. GIDEP APPLICABLE N/A
7. APPLICATION / INTERRELATIONSHIP		
8. ORIGINATOR DSSPM 9	9. APPLICABLE FORMS N/A	
10. PREPARATION INSTRUCTIONS		
10.1 Format		
10.1.1 The Contractor's own format is acceptable.		
10.2 Content		
10.2.1 The presentation must provide Canada with the proposed content, location, configuration (size and font) and method of marking the following on the C22 MPP Pistols:		
a. Pistol serial number;		
b. Pistol Designation;		
c. Pistol Frame Size;		
d. Pistol caliber;		
e. Pistol Identity / Logo;		
f. Pistol proof markings; and		
g. All other markings applied by the Contractor that appear on the pistol.		

DATA ITEM DESCRIPTION		
1. TITLE Equipment Environmental Assessment (EEA)	2. DATA ITEM DESCRIPTION NUMBER SE-003	
3. DESCRIPTION The EEA identifies and documents potential environmental impacts of the equipment over various life-cycle phases (test and evaluation following production, operation and maintenance, and demilitarization and disposal), and the associated mitigation measures required to reduce or eliminate these impacts.		
4. APPROVAL DATE 1 February 2021	5. OFFICE OF PRIMARY INTEREST DSSPM 9	6. GIDEP APPLICABLE N/A
7. APPLICATION / INTERRELATIONSHIP This DID contains content and preparation instructions for the EEA as required by the SOW.		
8. ORIGINATOR DSSPM 9	9. APPLICABLE FORMS N/A	
10. PREPARATION INSTRUCTIONS		
10.1 Format		
10.1.1 The EEA must be prepared in the Contractor's format.		
10.2 Content		
10.2.1 The EEA must contain the following sections and information, as a minimum.		
10.2.1.1 Title Page		
a. Equipment Name and NSN (if available);		
b. Originating Directorate: <i>(to be provided by DND)</i> ;		
c. DGLEPM EEA Registration Number: <i>(to be provided by DND)</i> ; and		
d. Assessment Contact: Name, title and company name of the author of the EEA.		
10.2.2 Executive Summary		
10.2.2.1 Provide a brief summary of potential environmental impacts and recommended mitigation measures for each life-cycle (test and evaluation following production, operation and maintenance, and demilitarization and disposal).		
10.2.3 Equipment Description		
10.2.3.1 Provide an overview of the equipment and identify each major sub-system as per the Equipment Breakdown Structure.		
10.2.3.2 For each major sub-system, identify the following:		
a. Ionizing radiation sources (radioisotopes and x-ray). e.g. Uranium, Radon, plutonium and tritium;		
b. Non-ionizing radiation sources (radiofrequency and lasers);		
c. Identify hazardous substances that are incorporated into the design, including type and composition. For hazardous materials identified in Table 10.2.3-1, provide additional information in tabular form as Annex A to the EEA report;		
d. Identify hazardous products that are:		
i. Used during manufacturing (i.e. paints/surface treatments, adhesives, lubricants, consumables such as batteries, etc.);		
ii. Recommended by the Contractor during the in-service life-cycle phase (i.e. lubricants, cleaners, decontaminants, etc.) or included in the Technical Documentation; and		
e. Provide Safety Data Sheets (SDS): all SDSs are to be provided as Annex C to the EEA report in the approved format in Workplace Hazardous Material Information System (WHMIS) 2015 legislation.		

SDS must be less than three years old.																																																					
10.2.4	Environmental Assessment																																																				
10.2.4.1	For each lifecycle phase (test and evaluation following production, operation and maintenance, and demilitarization and disposal) discuss the following:																																																				
a.	Lifecycle activities: describe anticipated activities (including operator and maintenance tasks that are detailed in Contractor provided Technical Documentation) and identify if any of these activities have the potential to: release a polluting substance to air, water or land (e.g. exhaust emissions, hazardous waste, spills); impact human health; noise or vibration; and/or alter landscape features. Note: The scope of the EEA excludes activities related to the use of munitions;																																																				
b.	Environmental impacts: Describe the potential environmental impacts identified above; and																																																				
c.	Mitigation Measures: Describe mitigation measures to eliminate or reduce identified potential environmental impacts, including those that are part of the design, any warning devices, emission control equipment, spill response, safe handling and disposal procedures, training, Personal Protective Equipment (PPE), labels on equipment, cautions and warnings in the Technical Documentation, monitoring or inspections, etc.																																																				
10.2.5	Conclusion and Recommendations																																																				
10.2.5.1	Summarize environmental impacts and recommended mitigation measures for each life-cycle.																																																				
10.2.6	References																																																				
10.2.6.1	List any references consulted in the completion of the EEA (such as Canadian legislation, DND policies and procedures, technical documentation).																																																				
Annex A – List of Hazardous Substances in the equipment																																																					
Annex B – List of Hazardous Products																																																					
Annex C –Safety Data Sheets SDS for all hazardous products identified in the EEA																																																					
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<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">Hazardous Substance</th> <th style="width: 5%;">NSN</th> <th style="width: 15%;">Original OEM Part Number</th> <th style="width: 15%;">Item Description</th> <th style="width: 10%;">Location</th> <th style="width: 30%;">Additional Details</th> </tr> </thead> <tbody> <tr> <td>Antimony, Arsenic, Beryllium, Brass, Bronze, Chromium VI, Cobalt, Copper, Lead, Precious and radioactive metals</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Asbestos</td> <td></td> <td></td> <td></td> <td></td> <td>Type and Mil Spec</td> </tr> <tr> <td>Halocarbons</td> <td></td> <td></td> <td></td> <td></td> <td>Type and weight (kg)</td> </tr> <tr> <td>Ionizing radiation</td> <td></td> <td></td> <td></td> <td></td> <td>Type and quantity or activity level</td> </tr> <tr> <td>Mercury and its compounds</td> <td></td> <td></td> <td></td> <td></td> <td>Product Category, form of mercury (e.g. liquid, vapour) and weight (mg)</td> </tr> <tr> <td>Non-ionizing radiation</td> <td></td> <td></td> <td></td> <td></td> <td>Type of electromagnetic energy (laser, microwave, radio frequency) and strength</td> </tr> <tr> <td>Polychlorinated Biphenyl</td> <td></td> <td></td> <td></td> <td></td> <td>Form (liquid or solid), quantity (kg), volume (L) and concentration in ppm</td> </tr> </tbody> </table>						Hazardous Substance	NSN	Original OEM Part Number	Item Description	Location	Additional Details	Antimony, Arsenic, Beryllium, Brass, Bronze, Chromium VI, Cobalt, Copper, Lead, Precious and radioactive metals						Asbestos					Type and Mil Spec	Halocarbons					Type and weight (kg)	Ionizing radiation					Type and quantity or activity level	Mercury and its compounds					Product Category, form of mercury (e.g. liquid, vapour) and weight (mg)	Non-ionizing radiation					Type of electromagnetic energy (laser, microwave, radio frequency) and strength	Polychlorinated Biphenyl					Form (liquid or solid), quantity (kg), volume (L) and concentration in ppm
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* Note: Provide information on the presence of other metals, metal coatings, surface treatments, etc. if available and even if regulations are not in existence at the time of the assessment.																																																					
Annex B – List of Hazardous Products																																																					
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 40%;">Hazardous Product</th> <th style="width: 10%;">NSN</th> <th style="width: 10%;">Product Part Number / Manufacturer</th> <th style="width: 10%;">Ingredient</th> <th style="width: 15%;">Chemical Abstract Service Number</th> <th style="width: 15%;">Controls*</th> </tr> </thead> <tbody> <tr> <td>Adhesives, anti-seize, anti-static, batteries, solvents, cleaners and degreasers, compressed gases, coolant, corrosion inhibitor, cutting fluid, decontaminant, desiccant, detector kit, dielectric compounds, fire extinguishing agent, flame retardant, fuel, grease, inspection penetrant, lubricants, paints and related commodities (topcoat, primer, wash-primer, thinner, paint stripper, powder coating, underbody coating), polishing compounds (automotive polish, leather care), refrigerants, sealants, spill kits, welding compounds (solder, flux, electrode etc.), etc.</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						Hazardous Product	NSN	Product Part Number / Manufacturer	Ingredient	Chemical Abstract Service Number	Controls*	Adhesives, anti-seize, anti-static, batteries, solvents, cleaners and degreasers, compressed gases, coolant, corrosion inhibitor, cutting fluid, decontaminant, desiccant, detector kit, dielectric compounds, fire extinguishing agent, flame retardant, fuel, grease, inspection penetrant, lubricants, paints and related commodities (topcoat, primer, wash-primer, thinner, paint stripper, powder coating, underbody coating), polishing compounds (automotive polish, leather care), refrigerants, sealants, spill kits, welding compounds (solder, flux, electrode etc.), etc.																																									
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*Controls: Identify if the substance is regulated and proposed to be regulated under the <i>Canadian Environmental Protection Act, 1999</i> , targeted in Schedule 1, Toxic Substance List under CEPA and/or subject to the reporting requirements under the National Pollutant Release Inventory (NPRI).																																																					
Annex C – Safety Data Sheets SDS for all hazardous products identified in the EEA																																																					

DATA ITEM DESCRIPTION		
1. TITLE	2. DATA ITEM DESCRIPTION NUMBER	
System Acceptance Test Report (SAT)	SE-004	
3. DESCRIPTION		
The SAT report formally documents all of the discussions, results and conclusions generated during SAT.		
4. APPROVAL DATE	5. OFFICE OF PRIMARY INTEREST	6. GIDEP APPLICABLE
1 February 2021	DSSPM 9	N/A
7. APPLICATION / INTERRELATIONSHIP		
N/A		
8. ORIGINATOR	9. APPLICABLE FORMS	
DSSPM 9	N/A	
10. PREPARATION INSTRUCTIONS		
10.1 Format		
10.1.1 The Contractor's own format is acceptable.		
10.1.2 All test results must be traceable (cross reference) to the applicable requirements of Annex B (C22 Modular Pistol Project Statement of Work, Annex C (C22 Modular Pistol Project Technical and Performance Specification) and Annex D (C22 Modular Pistol Project Holster Technical and Performance Specification). See Annex B, Appendix 4 for a list of applicable requirements and appendices.		
10.2 Content		
10.2.1 The SAT Test Report must include the following general detail:		
a. A coversheet showing the signatures and dates of the required Contractor Authorities for approval including the Quality Assurance Manager and the Test Officer;		
b. General Background and description of Items being tested with photographs;		
c. Location of test facilities;		
d. Tabulated Summary of all results including columns for Test Reference, Test Description, Sentencing Criteria, Result and Pass/Fail; and		
e. Annexes containing copies of all raw data collected during SAT including target impact points in Cartesian (X, Y) format and photographs of targets.		
10.2.2 For each specific test called up in Annex B, Appendix 4, the SAT report must include the following detail:		
a. Test Identification and Title: Identification of the specific test being conducted from Annex B, Appendix 4:		
i. Test 1: Inspection of Unique Canadian Requirements;		
ii. Test 2: Ammunition Compatibility/Safety Inspection;		
iii. Test 3: Safety Mechanisms Operation;		
iv. Test 4 - Precision and Accuracy Testing;		
v. Test 5: Trigger Pull Force;		
vi. Test 6: Interchangeability; and		
vii. Test 7: Packaging and Labeling Inspection.		
b. Background of the test;		
c. Purpose and objective of the test;		
d. Location of where test was conducted;		
e. Test Authority, test officer and any other participants;		

f.	Details of any deviations from procedure or criteria;
g.	Results: Details of all the test data and calibrations with sample calculations with applicable graphs, charts, printouts of test data, illustrations, digital photographs and/or video recordings. The results must clearly indicate pass/fail;
h.	Conclusions: Identify pass/fail results and provide an analysis of the test results; and
i.	Recommendations, explanations, decisions and remedial actions for partially met requirements and test failures. This section must propose corrective action for all test failures.

DATA ITEM DESCRIPTION		
1. TITLE Failure Investigation	2. DATA ITEM DESCRIPTION NUMBER SE-005	
3. DESCRIPTION The Failure Investigation Report formally documents all failures/deficiencies including, but not limited to, reliability or safety related issues found during SAT.		
4. APPROVAL DATE 1 February 2021	5. OFFICE OF PRIMARY INTEREST DSSPM 9	6. GIDEP APPLICABLE N/A
7. APPLICATION / INTERRELATIONSHIP N/A		
8. ORIGINATOR DSSPM 9	9. APPLICABLE FORMS N/A	
10. PREPARATION INSTRUCTIONS		
10.1 Format		
10.1.1 The Contractor's own format is acceptable.		
10.2 Content		
10.2.1 The Failure Investigation Report must be an engineering report signed off by a professional engineer in the company or a 3 rd party engineering company tasked to do the failure analysis. The report must include as a minimum the following subjects and discussions:		
a. Description of failure, including photos and images;		
b. Circumstances in which the failure occurred;		
c. Discussion and findings of the investigations, including tests, analysis that may have been performed, supported by data;		
d. Conclusions, recommendations, options and or solutions; and		
e. Risk and impact statements against each recommended option or solution.		

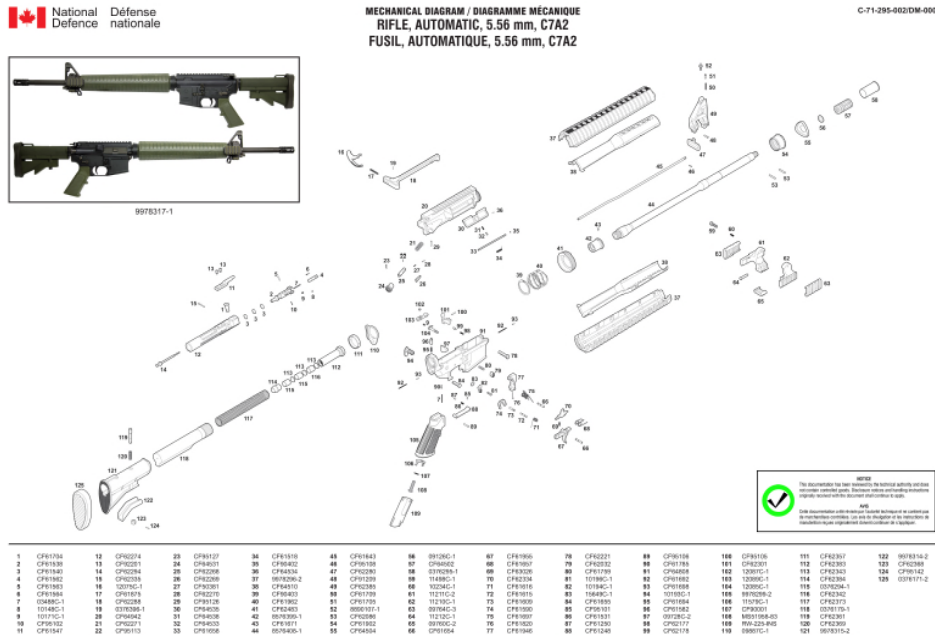
DATA ITEM DESCRIPTION		
1. TITLE Operator Manual Information		2. DATA ITEM DESCRIPTION NUMBER LS-001
3. DESCRIPTION The Operator Manual Information is the information that is required by Canada to generate a comprehensive bilingual operator manual in the approved BGL format.		
4. APPROVAL DATE 1 February 2021	5. OFFICE OF PRIMARY INTEREST DSSPM 9	6. GIDEP APPLICABLE N/A
7. APPLICATION / INTERRELATIONSHIP N/A		
8. ORIGINATOR DSSPM 9		9. APPLICABLE FORMS N/A
10. PREPARATION INSTRUCTIONS		
10.1.1 The Contractor must provide the existing Operators Manual in the following format:		
a. Original, unlocked native file format that was originally used to author and develop the Operator Manual;		
b. An unlocked and searchable PDF version of the Operator Manual; and		
c. All illustrations, diagrams and pictures in scalable and editable native file formats.		
10.1.2 In the event the Contractors Operator Manual does not have sufficient detail to allow a Canadian Operators Manual BGL to be fully developed, the Contractor must provide additional information when requested by Canada.		

DATA ITEM DESCRIPTION		
1. TITLE	2. DATA ITEM DESCRIPTION NUMBER	
Maintenance Manual Information	LS-002	
3. DESCRIPTION		
The Maintenance Manual Information is the information that is required by Canada to generate a comprehensive bilingual maintenance manual in Canadian Forces Technical Order (CFTO) format.		
4. APPROVAL DATE	5. OFFICE OF PRIMARY INTEREST	6. GIDEP APPLICABLE
1 February 2021	DSSPM 9	N/A
7. APPLICATION / INTERRELATIONSHIP		
N/A		
8. ORIGINATOR	9. APPLICABLE FORMS	
DSSPM 9	N/A	
10. PREPARATION INSTRUCTIONS		
10.1	The Contractor must provide the existing Armourers Maintenance Manual that details all of the repair tasks that can be performed on the C22 MPP Pistol. The information for the Armourers Maintenance Manual must be in the following format:	
a.	Original, unlocked native file format that was originally used to author and develop the Armourers Maintenance Manual;	
b.	An unlocked and searchable PDF version of the Armourers Maintenance Manual; and	
c.	All illustrations, diagrams and pictures in scalable and editable native file formats.	
10.1.2	In the event the Contractors Armourers Maintenance Manual does not have sufficient detail to allow a Canadian Armourers Maintenance Manual CFTO to be fully developed, the Contractor must provide additional information when requested by Canada.	

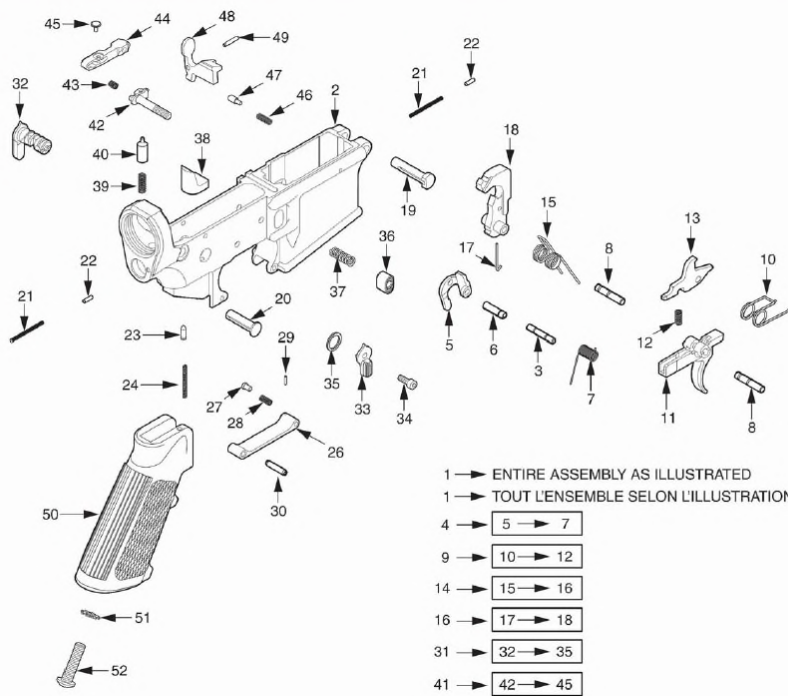
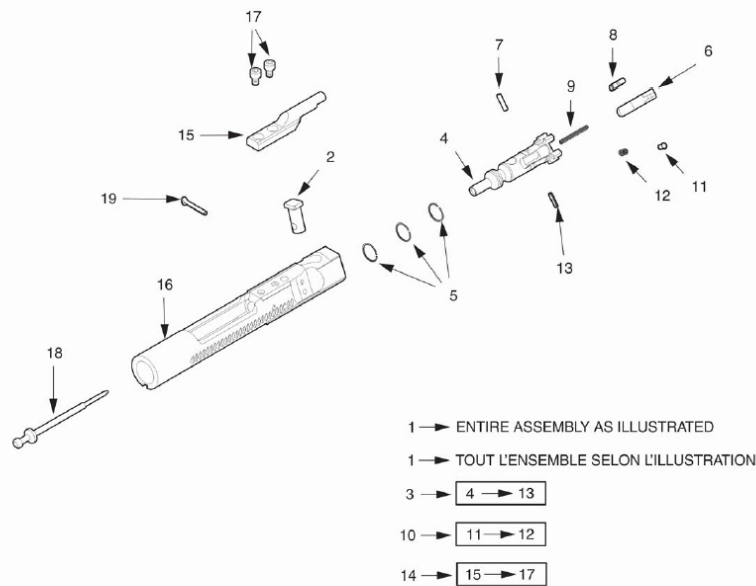
DATA ITEM DESCRIPTION		
1. TITLE Data Summary Information		2. DATA ITEM DESCRIPTION NUMBER LS-003
3. DESCRIPTION The Data Summary Information provides the details required to create Data Summaries.		
4. APPROVAL DATE 1 February 2021	5. OFFICE OF PRIMARY INTEREST DSSPM 9	6. GIDEP APPLICABLE N/A
7. APPLICATION / INTERRELATIONSHIP N/A		
8. ORIGINATOR DSSPM 9		9. APPLICABLE FORMS N/A
10. PREPARATION INSTRUCTIONS		
10.1 The Contractor must provide basic, descriptive identification data for the pistol as follows:		
10.1.1 Identification:		
<ul style="list-style-type: none"> i. Design Manufacturer; ii. NCAGE; iii. Manufacturer P/N; iv. NATO Stock Number; and v. Model. 		
10.1.2 Physical Data:		
a. Pistol:		
<ul style="list-style-type: none"> i. Overall Length; ii. Height; iii. Length of Barrel; iv. Width; and v. Weight (empty magazine). 		
b. Magazine:		
<ul style="list-style-type: none"> i. Weight Empty; ii. Weight Full; iii. Capacity; and iv. System; 		
10.1.3 Operating Data:		
<ul style="list-style-type: none"> i. System of Operation; ii. Breech Locking System; iii. Mechanical Safeties; and iv. Slide Stop. 		
10.1.4 Barrel Data:		
<ul style="list-style-type: none"> i. Calibre; ii. Rifling; 		

	iii.	Number of Grooves;
	iv.	Pitch; and
	v.	Direction of twist.
10.1.5		Ammunition Data
	i.	Type;
	ii.	Size; and
	iii.	Muzzle Velocity.
10.1.6		Sighting Data:
	i.	Backsight;
	ii.	Frontsight;
	iii.	Range of Adjustment;
	iv.	Blade Heights Available; and
	v.	Paint and or Radiation Danger.
10.1.7		Zeroing Range:
10.1.8		Precision:
10.1.9		Gauging Specifications:
	i.	Headspace Gage NO GO;
	ii.	Bush Firing Pin Hole;
	iii.	Plug Plain Gauge GO; and
	iv.	Plug Plain Gauge NO GO.
10.1.10		Trigger Pull Weights (maximum and minimum):
10.1.11		Torque Limits for all major components:

DATA ITEM DESCRIPTION

1. TITLE Mechanical Diagram Information		2. DATA ITEM DESCRIPTION NUMBER LS-004	
3. DESCRIPTION The Mechanical Diagram is an exploded view the C22 MPP Pistol.			
4. APPROVAL DATE 1 February 2021	5. OFFICE OF PRIMARY INTEREST DSSPM 9	6. GIDEP APPLICABLE N/A	
7. APPLICATION / INTERRELATIONSHIP N/A			
8. ORIGINATOR DSSPM 9		9. APPLICABLE FORMS N/A	
10. PREPARATION INSTRUCTIONS			
10.1 The Contractor must provide a mechanical diagram depicting an exploded view of the C22 MPP Pistols (Full Frame, Compact and Sub Compact) that fully details the arrangement and locations of assembled components.			
10.2 The components that appear in the mechanical diagram must be sequentially numbered from "1" to "XX" in accordance with the style and fashion of the example below. All numbers must point to their specific component using an arrow.			
10.3 Mechanical diagram numbering must be organized such that the numbering of components is generally done in a left to right fashion.			
10.4 The mechanical diagram must include a sequentially numbered bill of material that references numbers assigned to parts in the mechanical diagram.			
10.5 The mechanical diagram must be delivered in a scalable and editable native format.			
10.6 An example of a C7A2 Mechanical Diagram is depicted below:			
 <p style="text-align: center;"> MECHANICAL DIAGRAM / DIAGRAMME MÉCANIQUE RIFLE, AUTOMATIC, 5.56 mm, C7A2 FUSIL, AUTOMATIQUE, 5.56 mm, C7A2 </p> <p style="text-align: right;">C-71-295-002DM-000</p> <p style="text-align: left;">9078317-1</p> <p style="text-align: left;">National Défense nationale</p> <p style="text-align: left;">Canada</p> <p style="text-align: center;">GPR - DISSEM AS (REV. 04/05) 4-0</p> <p style="text-align: right;">2019-02-03</p>			

DATA ITEM DESCRIPTION		
1. TITLE Illustrated Parts List Information		2. DATA ITEM DESCRIPTION NUMBER LS-005
3. DESCRIPTION		
4. APPROVAL DATE 1 February 2021	5. OFFICE OF PRIMARY INTEREST DSSPM 9	6. GIDEP APPLICABLE N/A
7. APPLICATION / INTERRELATIONSHIP N/A		
8. ORIGINATOR DSSPM 9	9. APPLICABLE FORMS N/A	
10. PREPARATION INSTRUCTIONS		
10.1	The Contractor must provide mechanical diagrams depicting an exploded view of the C22 MPP Pistol and Holster System sub-systems that fully details the arrangement and locations of assembled components:	
a.	Slide and Barrel Components;	
b.	Frame and Magazine Components;	
c.	Tools, Gauges and Cleaning Kit; and	
d.	Holster System Components.	
10.2	The components that appear in each sub-assembly mechanical diagram must be sequentially numbered from "1" to "XX" in accordance with the style and fashion of the examples below. All numbers must point to their specific component using an arrow.	
10.3	Mechanical diagram numbering must be organized such that the numbering of components is generally done in a left to right fashion.	
10.4	The mechanical diagram must be delivered in a scalable and editable native format.	
10.5	Examples of C7A2 Bolt and Bolt Carrier and a Lower Receiver assembly Mechanical Diagrams are depicted below:	



DATA ITEM DESCRIPTION		
1. TITLE Equipment Description Information	2. DATA ITEM DESCRIPTION NUMBER LS-006	
3. DESCRIPTION The Equipment Description Information provides instruction for the development of the Equipment Description. This data provide sufficient descriptive information and theory of operation to facilitate equipment maintenance, up to and including depot level maintenance		
4. APPROVAL DATE 1 February 2021	5. OFFICE OF PRIMARY INTEREST DSSPM 9	6. GIDEP APPLICABLE N/A
7. APPLICATION / INTERRELATIONSHIP N/A		
8. ORIGINATOR DSSPM 9	9. APPLICABLE FORMS N/A	
11. PREPARATION INSTRUCTIONS		
11.1 The Contractor must provide an existing Equipment Description Manual that describes the C22 MPP Pistol assemblies and sub-assemblies and the theory of operation. The information for the Equipment Description Manual must be in the following format:		
a. Original, unlocked native file format that was originally used to author and develop the Armourers Maintenance Manual;		
b. An unlocked and searchable PDF version of the Armourers Maintenance Manual; and		
c. All illustrations, diagrams and pictures in scalable and editable native file formats.		
11.2 In the event the Contractors Equipment Description Manual does not have sufficient detail to allow an Equipment Description Manual CFTO to be fully developed, the Contractor must provide additional text and diagrams as detailed below when requested by Canada:		
11.2.1 The Contractor must provide text in support of describing and developing a theory of operation for the C22 MPP Pistol assemblies and sub-assemblies.		
11.2.2 The Contractor must provide diagrams in support of the description and theory of operation of the C22 MPP Pistol for the following topics and assembly groups:		
a. C22 MPP Pistol Overview Diagram. This diagram must illustrate left hand side views of the C22 MPP Pistol. The diagram must reference the following major assembly groups using numbers and arrows:		
i. General View of Equipment;		
ii. Slide assembly group;		
iii. Frame and Trigger Mechanism assembly groups;		
iv. Magazine; and		
v. Maintenance Items.		
b. Detailed diagrams for the sub-assemblies of each group. These diagrams must illustrate the sub-assemblies of each group identified above in order to support descriptive text. Each group may be broken down into two or more sub-diagrams in order to more clearly illustrate the sub-components, its operation and/or adjustment. A cutaway view must be used to illustrate major parts internal to the sub-assembly that will be discussed in a high level description of the C22 MPP Pistols. The diagrams must reference the sub-assemblies of each groups using numbers and arrows.		
c. Detailed diagrams to support the following theories of operation. These diagrams must be demonstrative in nature and be broken down into two or more diagrams in order to more clearly illustrate the sub-components, its operation and/or adjustment. A cutaway view must be used to illustrate major parts internal to the sub-assembly that form part of the theory of operation:		

- i. Feeding and Chambering (depicting cut away view with cartridge being fed into chamber);
- ii. Barrel in lock position showing direction of travel for locking mechanism;
- iii. Firing (depicting projectile in bore);
- iv. Recoil management;
- v. Barrel in unlocked position showing direction of travel for locking mechanism;
- vi. Casing Extraction (Depicting cutaway view with casing being extracted);
- vii. Casing Ejection (Depicting cut away view of casing being ejected);
- viii. Automatic Cocking after Firing (depict arrangement of trigger mechanism components and interface with barrel carrier;
- ix. A description of mechanical safeties; and
- x. Noise suppression (Depict cutaway view showing internal baffles and gas management during firing).

DATA ITEM DESCRIPTION		
1. TITLE Provisioning Parts Breakdown (PPB)	2. DATA ITEM DESCRIPTION NUMBER LS-007	
3. DESCRIPTION The PPB provides a top down breakdown of the equipment in the configuration in which it is being procured. This breakdown is accomplished by listing all parts included in the end item in a lateral and descending family tree/generation breakdown. In this breakdown, all assemblies, subassemblies and parts are listed in relation to the next higher assembly. This relationship is shown by means of an indention code as illustrated in the top down breakdown sequence.		
4. APPROVAL DATE 1 February 2021	5. OFFICE OF PRIMARY INTEREST DSSPM 9	6. GIDEP APPLICABLE N/A
7. APPLICATION / INTERRELATIONSHIP N/A		
8. ORIGINATOR DSSPM 9	9. APPLICABLE FORMS See Block 10	
10. PREPARATION INSTRUCTIONS		
10.1 FORMAT		
10.1.1 The PPB must be in MS Excel 2013 format or later.		
10.2 CONTENT		
10.2.1 The Contractor must provide a PPB in accordance with specification D-01-100-214/SF-000. The specific data elements that must be provided to support the PPB are shown in Figure 5 of D-01-100-214/SF-000: Provisioning Documentation Selection Sheet.		
10.2.2 The PPB must be structured in a Family Tree format starting with the top level assembly down to the serviceable items.		

DATA ITEM DESCRIPTION		
1. TITLE	2. DATA ITEM DESCRIPTION NUMBER	
Supplementary Provisioning Technical Documentation (SPTD)	LS-008	
3. DESCRIPTION		
Data required to uniquely identify, for cataloguing purposes, each item in the PPB list.		
4. APPROVAL DATE	5. OFFICE OF PRIMARY INTEREST	6. GIDEP APPLICABLE
1 February 2021	DSSPM 9	N/A
7. APPLICATION / INTERRELATIONSHIP		
N/A		
8. ORIGINATOR	9. APPLICABLE FORMS	
DSSPM 9	N/A	
10. PREPARATION INSTRUCTIONS		
10.1 FORMAT		
10.1.1 The SPTD must be prepared and submitted in accordance with D-01-100-214/SF-000 for all items identified on the Provisioning Parts Breakdown.		
10.2 CONTENT		
10.2.1 The SPTD must include:		
a.	Full assembly drawings with attached parts lists, so that Canada can ensure that the PPB reflects the current and complete configuration of the equipment being procured; and	
b.	Comprehensive technical data against each PPB item that allows Canada to classify and fully describe the item within the NATO codification system.	
10.2.2 The SPTD must include, as applicable:		
a.	Engineering drawings, preferably equal to Level 3, but at least equal to Level 2 (refer to definitions in Section 6 of D-01-100-214/SF-000);	
b.	Technical specification, including relevant standards;	
c.	Physical characteristics, such as dimensions, tolerances, materials, mandatory processes, surface finish, protective coating;	
d.	Performance data, including the environmental and operating conditions under which the item must perform;	
e.	Mounting requirements; and	
f.	Special features which contribute to the uniqueness of the item.	

DATA ITEM DESCRIPTION		
1. TITLE Recommended Spare Parts List (RSPL)	2. DATA ITEM DESCRIPTION NUMBER LS-009	
3. DESCRIPTION The RSPL is a list of spare parts recommended by the Contractor, to maintain the C22 MPP Pistol and Holster System for a 24 month service period with an expected annual usage of 5,000 rounds per C22 Pistol.		
4. APPROVAL DATE 1 February 2021	5. OFFICE OF PRIMARY INTEREST DSSPM 9	6. GIDEP APPLICABLE N/A
7. APPLICATION / INTERRELATIONSHIP N/A		
8. ORIGINATOR DSSPM 9	9. APPLICABLE FORMS N/A	
10. PREPARATION INSTRUCTIONS		
10.1 FORMAT		
10.2.3 The RSPL must be in MS Excel 2013 format or later.		
10.3 CONTENT		
10.3.1 The Contractor must provide a RPSL in accordance with specification D-01-100-214/SF-000. The specific data elements that must be provided to support the RPSL are shown in Figure 5 of D-01-100-214/SF-000: Provisioning Documentation Selection Sheet.		
10.3.2 The RPSL must be structured in a Family Tree format starting with the top level assembly down to the serviceable items.		

DATA ITEM DESCRIPTION		
1. TITLE Operator Training Package	2. DATA ITEM DESCRIPTION NUMBER LS-010	
3. DESCRIPTION The training documentation will be used by DND to support the delivery of the ICT serials. It will also be used subsequently by DND to support the courseware development of post ICT training within DND. It is expected that training documentation (courseware) will already have been developed for existing customers.		
4. APPROVAL DATE 1 February 2021	5. OFFICE OF PRIMARY INTEREST DSSPM 9	6. GIDEP APPLICABLE N/A
7. APPLICATION / INTERRELATIONSHIP N/A		
8. ORIGINATOR DSSPM 9	9. APPLICABLE FORMS N/A	
10. PREPARATION INSTRUCTIONS		
10.1 FORMAT		
10.1.1 The Contractor's own format is acceptable.		
10.1.2 The training documentation package for each course must be prepared separately.		
10.1.3 The Contractor's existing training documentation format is acceptable and may include material from sub-contractor in its own format, provided the material is comprehensible and comprehensive.		
10.2 CONTENT		
10.2.1 The training documentation must include as a minimum:		
a. Charts/diagrams of the system;		
b. Method of operation;		
c. Proposed user training objectives;		
d. Lesson guides;		
e. Computer generated animations if currently available; and		
f. Multimedia (e.g. DVD's, videos) if currently available.		
10.2.2 The Operator training documents must cover the following material:		
a. C22 MPP Pistol and Holster System Introduction and Overview;		
b. C22 MPP Pistol and Holster Stripping, Assembling, Lubrication and Cleaning;		
c. Ammunition Handling, Sights, Load, Ready, Unload, Make Safe and Safety; and		
d. Mechanisms, Immediate Action and Possible Stoppages.		
10.2.3 It is expected that the Contractor will take maximum advantage of existing training documentation.		
10.3 OFFICIAL LANGUAGES		
10.3.1 The Operator Training Package must be delivered in English and French.		

DATA ITEM DESCRIPTION		
1. TITLE Maintenance Training Package	2. DATA ITEM DESCRIPTION NUMBER LS-011	
3. DESCRIPTION The training documentation will be used by DND to support the delivery of the ICT serials. It will also be used subsequently by DND to support the courseware development of post ICT training within DND. It is expected that training documentation (courseware) will already have been developed for existing customers.		
4. APPROVAL DATE 1 February 2021	5. OFFICE OF PRIMARY INTEREST DSSPM 9	6. GIDEP APPLICABLE N/A
7. APPLICATION / INTERRELATIONSHIP N/A		
8. ORIGINATOR DSSPM 9	9. APPLICABLE FORMS N/A	
10. PREPARATION INSTRUCTIONS		
10.1 FORMAT		
10.1.1 The Contractor's own format is acceptable.		
10.1.2 The training documentation package for each course must be prepared separately.		
10.1.3 The Contractor's existing training documentation format is acceptable and may include material from sub-contractor in its own format, provided the material is comprehensible and comprehensive.		
10.2 CONTENT		
10.2.1 The training documentation must include as a minimum:		
a. Charts/diagrams of the system;		
b. Method of operation;		
c. Proposed user training objectives;		
d. Lesson guides;		
e. Computer generated animations if currently available; and		
f. Multimedia (e.g. DVD's, videos) if currently available.		
10.2.2 The Maintenance training documentation must cover the following material:		
a. C22 MPP Pistol Introduction and Overview;		
b. Apparatus and Tools;		
c. Repair Techniques:		
i. Lubrication;		
ii. Refinishing;		
iii. Cleaning; and		
iv. Care and Servicing.		
d. Disassembly & Reassembly into Major Groups;		
e. Assembled C22 MPP Pistol Serviceability Inspection; and		
f. Tests and Adjustments.		
10.2.3 It is expected that the Contractor will take maximum advantage of existing maintenance training documentation.		

10.3 OFFICIAL LANGUAGES

10.3.1 The Maintenance Training Package must be delivered in English and French.

DATA ITEM DESCRIPTION		
1. TITLE Operator Training Course		2. DATA ITEM DESCRIPTION NUMBER LS-012
3. DESCRIPTION This training course is a train the trainer exercise where the Contractor will teach trainers how the C22 MPP Pistol and Holster System functions and operates, so the trainers can then train the rest of the Canadian Armed Forces personnel.		
4. APPROVAL DATE 1 February 2021	5. OFFICE OF PRIMARY INTEREST DSSPM 9	6. GIDEP APPLICABLE N/A
7. APPLICATION / INTERRELATIONSHIP DID LS-012 Operator Training Package		
8. ORIGINATOR DSSPM 9		9. APPLICABLE FORMS N/A
10. PREPARATION INSTRUCTIONS		
10.1 CONTENT		
10.1.1 The Operator Training Course must cover the material in the Operator Training Package (DID LS-010) including:		
a. C22 MPP Pistol and Holster System Introduction and Overview;		
b. C22 MPP Pistol and Holster Stripping, Assembling, Lubrication and Cleaning;		
c. Ammunition Handling, Sights, Load, Ready, Unload, Make Safe and Safety; and		
d. Mechanisms, Immediate Action and Possible Stoppages.		
10.2 OFFICIAL LANGUAGES		
10.2.1 The Operator Training Course must be delivered in English in two locations and in French in one location identified by Canada. Covid 19 travel restrictions may impact training locations at the sole discretion of Canada.		

DATA ITEM DESCRIPTION		
1. TITLE Maintenance Training Course		2. DATA ITEM DESCRIPTION NUMBER LS-013
3. DESCRIPTION This training course is a train the trainer exercise where the Contractor will teach trainers how to maintain and repair the C22 MPP Pistol, so the trainers can then train the rest of the armourers.		
4. APPROVAL DATE 1 February 2021	5. OFFICE OF PRIMARY INTEREST DSSPM 9	6. GIDEP APPLICABLE N/A
7. APPLICATION / INTERRELATIONSHIP DID LS-013 Maintenance Training Package		
8. ORIGINATOR DSSPM 9	9. APPLICABLE FORMS N/A	
10. PREPARATION INSTRUCTIONS		
10.1 CONTENT		
10.1.1 The Maintenance Training Course must cover the material in the Maintenance Training Package (DID LS-011) including:		
a. C22 MPP Pistol Introduction and Overview;		
b. Apparatus and Tools;		
c. Repair Techniques:		
i. Lubrication;		
ii. Refinishing;		
iii. Cleaning; and		
iv. Care and Servicing.		
d. Disassembly & Reassembly into Major Groups;		
e. Assembled C22 MPP Pistol Serviceability Inspection; and		
f. Tests and Adjustments.		
10.2 OFFICIAL LANGUAGES		
10.2.1 The Maintenance Training Course must be delivered in English in the location identified by Canada. Covid 19 travel restrictions may impact training location at the sole discretion of Canada.		

DATA ITEM DESCRIPTION		
1. TITLE Serial Number Deliveries	2. DATA ITEM DESCRIPTION NUMBER LS-014	
3. DESCRIPTION The Contractor must submit an excel spreadsheet that contains all the Serial Numbers contained in each C22 MP shipment a minimum of 7 calendar days prior to the Contractor scheduling the shipment for delivery to destination		
4. APPROVAL DATE 1 February 2021	5. OFFICE OF PRIMARY INTEREST DSSPM 9	6. GIDEP APPLICABLE N/A
7. APPLICATION / INTERRELATIONSHIP		
8. ORIGINATOR DSSPM 9	9. APPLICABLE FORMS	
10. PREPARATION INSTRUCTIONS		
10.1 Format		
10.1.1 The spreadsheet must be in the Contractor's own format.		
10.2 Content		
10.2.1 The following 5 columns as a minimum must be included in the spreadsheet:		
a. Column 1: Serial: Count of total number of serial items being delivered;		
b. Column 2: Deliverable: C22 FF;		
c. Column 3: Serial Number: On trigger group in YYKANNNNN format;		
d. Column 4: Destination: (7 CFSD or 25 CFSD); and		
e. Column 5: Estimated Delivery Date.		
10.2.2 The file name of the spreadsheet must use the format "Delivery X - Date - Quantity.xlsx." Where X is the sequential shipment number, date is the date the shipment will leave the Contractor facility and quantity is the total number of pistols in the shipment.		
a. Example file name following the format: Delivery 001 – 24 June 2021 – 0004.xlsx.		

Serial	Deliverable	Serial Number	Destination	Estimated Delivery Date
1	C22 FF	21KA00001	7 CFSD	01-June-21
2	C22 FF	21KA00002	7 CFSD	01-June-21
3	C22 FF	21KA00003	25 CFSD	07-June-21
4	C22 FF	21KA00004	25 CFSD	07-June-21

Sample Spreadsheet

DATA ITEM DESCRIPTION		
1. TITLE Request for Deviation (RFD)	2. DATA ITEM DESCRIPTION NUMBER CM-001	
3. DESCRIPTION Requests for Deviation provide the required details in order to seek authorization, prior to manufacture, to deliver materials not meeting specified requirements. The Requests for Deviation must fully enable the DND TA to evaluate for authorization the item not conforming to Contractual requirements with respect to the impact on performance, availability, logistics support and any other affected areas.		
4. APPROVAL DATE 1 February 2021	5. OFFICE OF PRIMARY INTEREST DSSPM 9	6. GIDEP APPLICABLE N/A
7. APPLICATION / INTERRELATIONSHIP		
8. ORIGINATOR DSSPM 9	9. APPLICABLE FORMS DND 672	
11. PREPARATION INSTRUCTIONS		
11.1 Format		
11.1.1 Requests for Deviation (RFD) must be in the Contractor's own format and as further described herein.		
11.1.2 The RFD package must be accompanied by the latest form DND 672 following procedures contained in D-02-006-008/SG-001 – The Design Change Deviation and Waiver Procedure.		
11.2 Content		
11.2.1 The following information as a minimum must be included and detailed for each Requests for Deviation:		
a. General information (i.e. originator, date, Requests for Deviation number, designation, title, etc.);		
b. Configuration Item Information (CI(s) to which Requests for Deviation applies) as well as main equipment affected;		
c. Impact on performance, availability, logistics, training, specifications, interfaces and any other affected areas;		
d. Description of deviation;		
e. Substantiation (need/reason) of deviation; and		
f. Authorities (Submitting, Reviewing, Recommending and Approving).		

DATA ITEM DESCRIPTION		
1. TITLE Request for Waiver (RFW)	2. DATA ITEM DESCRIPTION NUMBER CM-002	
3. DESCRIPTION Requests for Waiver provides the required details in order to seek authorization to deliver manufactured materials, or currently being manufactured, not meeting specified requirements. The Requests for Waiver enables the DND TA to fully evaluate for authorization the item not conforming to Contractual requirements with respect to the impact on performance, availability, logistics support, interfaces and any other affected areas.		
4. APPROVAL DATE 1 February 2021	5. OFFICE OF PRIMARY INTEREST DSSPM 9	6. GIDEP APPLICABLE N/A
7. APPLICATION / INTERRELATIONSHIP		
8. ORIGINATOR DSSPM 9	9. APPLICABLE FORMS DND 675	
10. PREPARATION INSTRUCTIONS		
10.1 Format		
10.1.1 Requests for Waiver (RFW) must be in the Contractor's own format and as further described herein.		
10.1.2 The RFW package must be accompanied by the latest DND 675 form following procedures contained in D-02-006-008/SG-001 – The Design Change Deviation and Waiver Procedure.		
10.2 Content		
10.2.1 The following information as a minimum must be included and detailed for each Requests for Waiver:		
a. General information (i.e. originator, date, Requests for Waiver number, designation, title, etc.);		
b. Configuration Item Information (CI(s) to which Requests for Waiver applies) as well as main equipment affected;		
c. Impact on performance, availability, logistics, training, specifications, interfaces and any other affected areas;		
d. Description of waiver;		
e. Substantiation (need/reason) of waiver;		
f. Corrective actions taken;		
g. Extent of manufacturing of non-conformance; and		
h. Authorities (Submitting, Reviewing, Recommending and Approving).		